Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

number.						
	Substitute fo	r form 1449B	/PTO			
	INFORMATIO	ON DISCLO	SURE	Application Number	Unassigned	
	STATEMENT	T BY APPLI	ICANT	Filing Date	03/29/2004	
	Date Submitte	d March 2	2004	First Named Inventor	Hiroshi KAWAZOE	
	Date Submitte	d. Waldi Z	3, 2004	Group Art Unit	Unassigned	
	(use as many s	heets as ne	cessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	032915-0139	

				U.S. PATENT DOCUMENTS	3	M/ass/Sulvelose	
Examiner Initials*	Cite No.1	U.S. Patent D	ocument		Date of Publication of	Pages, Columns, Lines,	
				Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY
(D)/:	A1	2002/0149161	A1	SMITH	10-17-2002	<u> </u>	
-	A2	2003/0121737	A1_	KOH	07-03-2003		
	A3	2003/0195667	A1	TANGE ET AL.	10-16-2003		
	A4	4,701,069		WHITNEY	10-20-1987		
	A5	5,582,490		MURRAY	12-10-1996		
	A6	5,676,490		NELSON	10-14-1997		
	A7	6,014,595		KOBAYASHI	01-11-2000		
	A8	6,210,071	B1	MCSHARRY	04-03-2001		
``	A9	6,220,783	B1	MAXWELL	04-24-2001		
1	A10	6,364,419	B1	CANNIZZO ET AL.	04-02-2002		
1	A11	6,454,490	B1	MURPHY	09-24-2002		

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Office ³ Number ⁴ Kind Code ³ (if known)			xde ⁵	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
									T
								·	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	76				
3							

	\sim		\sim			
Examiner Signature) and (/ C.	lone	Date Considered	12/6/05
TEXAL CIVIED						المحمود والمستقول وا

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ¹Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.